

METHOD FOR IDENTIFYING JNK AND MLK  
INHIBITORS FOR TREATMENT OF NEUROLOGICAL CONDITIONS

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ABSTRACT OF THE DISCLOSURE

10 The present invention describes methods for identifying compounds that inhibit  
JNK and MLK kinase activity as drugs for treating a mammal susceptible to or having a  
neurological condition. This invention also discloses methods for preventing neuronal  
cell death and treating neurological conditions that involve neuronal cell death,  
particularly neurodegenerative diseases characterized by glutamine or kainate mediated  
toxicity, such as Huntington's disease and Alzheimer's disease.